ÉRTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal sufficient postage, in an envelope addressed to: Commissioner for Patents, P.O. Box 145 Service as first class mail, with 0, Alexandria, VA 22313-1450, on the below date:

Date: August 8, 2005 Name: Stephen C. Smith (56,250) BRINKS HOFER GILSON &LIONE

IN THE UNITED STATES PATENT AND TRADEMARK	K OFFICE
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ln	re .	Appln.	of:	Romuald	Pawluczyk
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Appln. No.:

10/032,145

Filed:

December 21, 2001

For:

Sir:

Raman Spectroscopic System with

Integrating Cavity

Attorney Docket No:

11298/4

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL

Winakur

Examiner: Eric Frank

Art Unit: 3736

Attached	is/are:

\boxtimes	Notification of Loss of Entitlement of Small Entity Status under 37 CFR 1.27(g)(2) and Deficiency Payment
	under 37 CFR 1.28(c); check for \$700 for deficiency payment

 \boxtimes Return Receipt Postcard

Fee calculation:

No additional fee is required.	
Small Entity.	
An extension fee in an amount of \$ for a _	-month extension of time under 37 C.F.R. § 1.136(a).
A netition or processing fee in an amount of \$	under 37 C.F.R. § 1.17().

An additional filing fee has been calculated as shown below:

					Small Entity Not a Small		mall Entity		
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or	Rate	Add'i Fee
Total		Minus			x \$25=			x \$50=	
Indep.		Minus			x 100=			x \$200=	
First Pre	sentation of Multiple D	ep. Claim	l		+\$180=			+ \$360=	
					Total	\$		Total	\$

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\bowtie	A check in the amount of \$700 is enclosed.	•
	Please charge Deposit Account No. 23-1925 in the amount of \$ for this purpose.	. A copy of this Transmittal is enclosed
	Payment by credit card in the amount of \$ (Form PTO-2038	is attached).
\boxtimes	The Director is hereby authorized to charge payment of any addition	onal filing fees required under 37 CFR § 1.

The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit

Account No. 23-1925.

Respectfully submitted

OIPE VOIS

I hereby certify that this correspondence is being deposited with the United States Postal Service, with sufficient postage, as first class mail in an envelope saddressed to:

Commissioner for Patents P.O. Box 1450

Alexandra, VA 22313-1450 on August 8, 2005

Date of Deposit

Stephen C. Smith, Reg. No. 56,250

Name of applicant, assignee or Registered Representative

8/8/2005

Date of Signature

Our Case No. 11298/4

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in re Application of:)
Romuald Pawluczyk)
Serial No. 10/032,145) Examiner: Eric Frank Winakur
Filing Date: December 21, 2001) Group Art Unit No. 3736)
For RAMAN SPECTROSCOPIC SYSTEM WITH INTEGRATING CAVITY)))

NOTIFICATION OF LOSS OF ENTITLEMENT OF SMALL ENTITY STATUS UNDER 37 CFR § 1.27(g)(2) AND DEFICIENCY PAYMENT UNDER 37 CFR § 1.28(c)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

On July 25, 2005, the Applicant sent by Certificate of Mailing a check for \$1030 (check number 361509) for payment of the \$700 Small Entity Issue Fee, the \$300 Publication Fee, and \$30 for an advance order of 10 copies of the forthcoming patent based on the subject allowed application. The Applicant also filed a paper titled

Request for Reconsideration of Patent Term Adjustment Pursuant to 37 C.F.R. § 1.705(b) with this submission. Copies of these papers are found in Exhibit A. While the Applicant properly, and in good faith, claimed small entity status when filing the subject application, the Applicant can no longer properly claim small entity status and the Applicant inadvertently did not notify the Patent Office of the loss of small entity status, and pay the issue fee as a large entity, when paying the issue fee on July 25, 2005.

Therefore, the Applicant hereby notifies the Patent Office that the Applicant has lost entitlement to small entity status, in accordance with 37 CFR § 1.27(g). This notification is signed in accordance with 37 CFR § 1.33(b).

The Applicant submits herewith a check for \$700, which is the difference between the current Issue Fee for large entities (\$1400), per 37 CFR §1.18, and the issue fee as a small entity that was paid on July 25, 2005, as is required by 37 CFR §1.28(c)(2).

Itemized Deficiency Payment Per 37 CFR § 1.28(c)(2)

Large Entity Issue Fee: \$1400

Small Entity Issue Fee paid on July 25, 2005: \$700

Deficiency Fee Due \$700

The Applicant notes that the Issue Fee is due on August 8, 2005, which is the same day that this paper is being filed by Certificate of Mailing. Therefore, the Applicant considers this deficiency payment to be timely and respectfully requests the Patent Office to accept this deficiency payment presented herewith as timely and process the allowed application for issue.

Respectfully submitted,

Stephen C. Smith

Registration No. 56,250 Attorney for Applicant Application Number 10/032,145 11298-4

BRINKS HOFER GILSON & LIONE P.O. BOX 10395 CHICAGO, ILLINOIS 60610 (312) 321-4200 I hereby certify that this correspondence is being deposited with the United States Postal Service, with sufficient postage, as first class mail in an envelope addressed to:

Mail Stop Patent Ext
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
July 25, 2005

Date of Deposit

Signature

Our Case No. 11298/4

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Romuald Pawluczyk)
Serial No. 10/032,145) Examiner: Eric Frank Winakur
Filing Date: December 21, 2001) Group Art Unit No. 3736
Title: Raman Spectroscopic System with Integrating Cavity))

PATENT TERM ADJUSTMENT PURSUANT TO 37 C.F.R. § 1.705(b)

Mail Stop Patent Ext Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

A notice of allowance was issued for the present application on May 6, 2005, indicating that the issue fee is due on August 8, 2005. The issue fee is being submitted for the present application in conjunction with this request for reconsideration of the patent term adjustment. The Patent Application Information Retrieval (PAIR) system and the notice of allowance both indicate a patent term adjustment that was calculated by the U.S. Patent office pursuant to 37

Date Filed: December 21, 2001

C.F.R. 1.701 of <u>413 days</u>. A copy of Notice of Allowance for the present application is included herewith as Exhibit A.

Applicant's Attorney believes that the patent term adjustment should be <u>549 days</u>. For the reasons stated herein, reconsideration of the patent term adjustment is respectfully requested pursuant to 37 C.F.R. 1.705(b). Please charge the petition fee pursuant to 37 C.F.R. § 1.18(e) to Deposit Account No. 23-1925. Please charge any additional fee required or credit for any excess fee paid to Deposit Account No. 23-1925. A duplicate copy of this Petition is attached.

The patent term adjustment for the present application was calculated by the U.S. Patent and Trademark Office based on activities and associated dates detailed in the Patent Application Information Retrieval (PAIR) system Patent Term Adjustment History, attached as Exhibit B. Applicant's Attorney believe that errors and/or omissions in the calculation and/or the PAIR system Patent Term Adjustment History may have resulted in an incorrect patent term adjustment for the present application as described in detail below. The present application is <u>not</u> subject to a terminal disclaimer.

Period of adjustment pursuant to 37 C.F.R. § 1.703

Period of adjustment pursuant to 37 C.F.R. § 1.703(a)(1)

Applicant agrees with the USPTO that the period of adjustment due to delay in the first Office Action, mailed on July 18, 2004, is 509 days, as indicated in Exhibit B.

Period of adjustment pursuant to 37 C.F.R. § 1.703(b)

The period of adjustment pursuant to 37 C.F.R. § 1.703(b) is the number of days in the period beginning on the day ("the 3 year date") after the date that is three years after the date on

Date Filed: December 21, 2001

which the application was filed pursuant to 35 U.S.C. § 111(a) or fulfilled the requirements pursuant to 35 U.S.C. § 371. The USPTO calculation omits any adjustment due to this delay.

The present application was filed on December 21, 2001, as evidenced by the filing receipt attached as Exhibit C. The three-year date specified in 37 C.F.R. § 1.703(b) is December 21, 2004. On the date of mailing of the notice of allowance, May 6, 2005, the present application is believed to had already exceeded the three-year date by 136 days. Applicant's Attorney expects that additional non-overlapping delay can reasonably be expected prior to a patent issuing for the present application. Applicant's Attorney therefore requests re-computation of the period of adjustment pursuant to 37 C.F.R. § 1.703 upon identification of the date of issue of the patent of the present application to reflect this delay. With this request, Applicant's Attorney further reserves the right to request reconsideration of the patent term adjustment pursuant to 37 C.F.R. § 1.705(d) if the term of the issued patent is believed to be extended or adjusted incorrectly.

Reduction in Period of Adjustment pursuant to 37 C.F.R. § 1.704

Period of adjustment pursuant to 37 C.F.R. § 1.704(b)

Pursuant to 37 C.F.R. § 1.704(b), the period of adjustment shall be reduced by the number of days, if any, beginning on the day after the date (the three-month date) that is three months after the date of mailing or transmission of an Office communication notifying the applicant of a rejection, objection, etc., and ending on the date a corresponding reply was filed. Applicant agrees with the USPTO that the Applicant's delay in filing a reply on January 18, 2005, amounts to an Applicant delay of 96 days, as indicated in Exhibit B.

Total patent term adjustment

For the present application, the total patent term adjustment pursuant to 37 C.F.R. § 1.703(f)

is the period of adjustment pursuant to 37 C.F.R. § 1.703 reduced by any delays pursuant to 37

C.F.R. § 1.704. Thus, according to our calculations, we believe that the patent term adjustment

should be (509+136) days [USPTO delay] - (96) days [Applicant delay] = 549 days, instead of 413

days indicated on the Notice of Allowance attached as Exhibit A. The two periods of USPTO delay

noted here are not overlapping with each other, in conformance with 37 C.F.R. § 1.703(f).

It is respectfully asserted that the patent term adjustment determined by the U.S. Patent

and Trademark Office for the present application may not be correct. Accordingly, Applicant's

Attorney respectfully requests the U.S. Patent and Trademark office to reconsider, and make

revisions to the PAIR system Patent Term Adjustment History in view of the previous remarks. In

addition, it is respectfully requested that the patent term adjustment be re-calculated by the U.S.

Patent and Trademark Office in view of the above remarks. Office personnel are invited to

contact the undersigned attorney for the Applicant's Attorney via telephone if such

communication would be beneficial in fulfilling this request.

Respectfully submitted,

David W. Okey

Registration No. 42,959

they 25 July 2005

Attorney for Applicants

BRINKS HOFER GILSON & LIONE P.O. BOX 10395 CHICAGO, ILLINOIS 60610

(312) 321-4200

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United States Patent and Trademark Office

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PATENT APPLICATION INFORMATION RETRIEVAL



Patent Term Adjustment (PTA) for publication number: 10/032,145					
			Days		
Filing or 371(c) Date:	12-21-2001	USPTO Delay (PTO):	509		
Issue Date of Patent:	-	Three Years:			
Pre-Issue Petitions (days):	+0	Applicant Delay (APPL):	96		
Post-Issue Petitions (days):	+0	Total PTA:	413		
USPTO Adjustment (days):	+0	Explanation of Calculations			

Search Options

Image File Wrapper
File History
Published Documents

· · · · · · · · · · · · · · · · · · ·	Patent Term Adjustment History			
Date	Contents Description	PTO (days		
05-06-2005	Mail Notice of Allowance	luays		
	Mail Examiner's Amendment	 		
05-05-2005	Examiner's Amendment Communication	 	 	
05-05-2005	Notice of Allowance Data Verification Completed	 		
	Case Docketed to Examiner in GAU			
	Issue Revision Completed			
	Notice of Allowability			
	IFW TSS Processing by Tech Center Complete			
	Date Forwarded to Examiner			
	Response after Non-Final Action		96	
	Request for Extension of Time - Granted			
	Workflow incoming amendment IFW			
	Mail Non-Final Rejection	509		
07-12-2004	Non-Final Rejection	1		
06-29-2004	Case Docketed to Examiner in GAU	1		
07-28-2003	Information Disclosure Statement (IDS) Filed	1		
08-05-2002	Information Disclosure Statement (IDS) Filed	1	 -	
7-22-2002	Information Disclosure Statement (IDS) Filed			
8-11-2002	Case Docketed to Examiner in GAU			
7-30-2002	Transfer Inquiry to GAU			
7-24-2002	Application Dispatched from OIPE			
7-22-2002	Application Is Now Complete			
	Payment of additional filing fee/Preexam			
6-11-2002	A statement by one or more inventors satisfying the requirement under 35 USC 115, Oath of the Applic			
	Notice MailedApplication IncompleteFiling Date Assigned			
3-08-2002	FW Scan & PACR Auto Security Review			



United States Patent and Trademark Office

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231

www.uspto.gov **APPLICATION NUMBER** FILING DATE GRP ART UNIT FIL FEE REC'D ATTY.DOCKET.NO DRAWINGS IND CLAIMS 10/032,145 12/21/2001 2877 567 11298/4

BRINKS HOFER GILSON & LIONE P.O. BOX 10395 CHICAGO, IL 60610

CONFIRMATION NO. 3548 UPDATED FILING RECEIPT *OC000000008487370*

Date Mailed: 07/22/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE. NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Romuald Pawluczyk, Ontario, CANADA;

Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted 03/14/2002

Projected Publication Date: 06/26/2003

Non-Publication Request: No

Early Publication Request: No

** SMALL ENTITY **

Title

THE PERMITTY OFFICE CHECK Raman spectroscopic system with integrating cavity

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Preliminary Class

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LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

Exhibit A

Serial No.

10/032,145

Applicant:

ROMUALD PAWLUCZYK

Client/Matter No.: 11298/4

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Please acknowledge receipt of the below identified:

Items Mailed: Transmittal Letter; Request for Reconsideration of Patent Term Adjustment; Part B-Fee(s) Transmittal (in dup.); check for \$1,030 for issue fee payment; and return post card.

> **BRINKS HOFER GILSON & LIONE** By: David W. Okey, Reg. No. 42,959 Date of Mailing: July 25, 2005

Applicant:

ROMUALD PAWLUCZYK

Serial No.:

10/032,145

Client/Matter:

11298/4

Items Mailed:

Transmittal Letter; Request for Reconsideration of Patent Term Adjustment; Part B-Fee(s) Transmittal (in dup.); check for

\$1,030 for issue fee payment; and return post card.

DUE DATE: August 8, 2005

Date of Mailing:

July 25, 2005

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